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CLAIMS

1. Mobile multimedia terminal including a processor (11), a program memory (12), a data memory (13), characterized in that it also comprises a voice-activated remote control device comprising a microphone (17), a voice recognition module (14), a lexical analyser (15) and a communication module (16) capable of controlling several items of equipment (27) from a home local network by means of a home gateway (21), which comprises an interface with said home network, via a wireless link (20), a manual input device, a screen (18) and a speaker (19).

2. Terminal according to claim 1, wherein the screen is a screen (18) equipped with touch input properties.

3. Terminal according to claim 1 or 2, wherein the wireless link is an IEEE 802.11 type link or a "Bluetooth" type link or any other type of radio transmission supporting IP protocol.

4. Terminal according to any of claims 1 to 3, enabling feedback when the terminal was able to interpret a command order from one or more of said items of equipment.

5. Remote control method of a home gateway (21) connected to at least one item of equipment (27) via a home network (26), by means of a mobile

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multimedia terminal (10), characterized in that it comprises the following steps:

- a reception step of said voice command by the terminal (step 31),
- 5 - a conversion step of the acoustic signal received into electrical information (step 32),
- an analysis step of said electrical information and association of words described in a grammar (step 33),
- 10 - a detection step of a correspondence between said words and a list of orders permitted by the home gateway (step 34),
- a display step of an order if it exists (step 35),
- 15 - an encoding step of said order according to the gateway protocol (step 37),
- an integration step of said encoded order into a transmission protocol request (step 38),
- a transmission step of the request to the home gateway (21) (step 39).
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6. Method according to claim 5 comprising a display step of a reiteration request message for the command in the event of ambiguity in its interpretation
25 (step 36).

7. Method according to any of claims 5 or 6, comprising a control step of functions relating to at least one item of household equipment or intrinsic
30 functions of the home gateway (21).

ART 34 AMDT

English translation of the amended sheets of
International Preliminary Examination Report

8. Method according to any of claims 5 to 7 comprising an actuation step of hardware or software processes hosted on at least one item of household equipment (27).

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9. Method according to any of claims 5 to 8 comprising a command reiteration step, carried out in voice mode or by means of a manual action.

10 10. Method according to any of claims 5 to 9, wherein an encryption algorithm of the information transmitted between the terminal (10) and the home gateway (21) is used.

15 11. Method according to any of claim 5 to 10, wherein the information transmitted between the terminal (10) and the home gateway (21) is in IP format.

ART 34 AMDT